

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/573,660  
Confirmation No. : 5664  
Applicant : E. F. Da Silva Neto  
Filed : 28 March 2006  
Title : Function Block for Field Devices of Process  
Automation Technology  
Docket No. : DAS13006/FJD  
Customer No. : 23364

## INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


Pursuant to 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. A copy of each document listed on form PTO-1449 is submitted herewith (with the exception of the U.S. references). A copy of the German and International Search Report is attached.

This Information Disclosure Statement is submitted within three months of the filing date of the above-identified U.S. Patent application.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,

Date: January 16, 2007

  
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>			<b>Complete if Known</b>	
			Application Number	10/573,660
			Filing Date	28 March 2006
			First Named Inventor	E. F. Da Silva Neto
			Art Unit	
Sheet <input type="text"/> of <input type="text"/>			Examiner Name	
			Attorney Docket Number	DASI3006/FJD

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup>			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Country Codes-Number 4-Kind Codes (if known)				
		DE 195 02 499 A1	08-01-1996	Mierswa, K.		
		DE 103 09 886 A1	09-18-2003	Keyes		
		EP 0 450 829 A1	10-09-1991	Tarrant		
		WO 97/39393	10-23-1997	Speidel		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 144B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>		
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		First Named Inventor	E. F. Da Silva Neto	
		Art Unit		
		Examiner Name		
Sheet		of	Attorney Docket Number	DASI3006/FJD
<b>NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sub>2</sub>
		MUSKINJA N. et al., "Use of TCP/IP Protocol in Industrial Environment", Industrial Technology, 2003 IEEE International Conference on Maribor, Slovenia, Dec. 10-12, 2003		
		SAMSON AG/V74 SCHULUNG: "Foundation Fieldbus", 22 June 2003, XP002331534, Frankfurt, Germany		
		PEE SUAT HOON, et al., "Foundation™ Fieldbus High Speed Ethernet (HSE) Implementation", Proceedings of the 2002 IEEE International Symposium on Intelligent Control, Canada, 2002.		
		FIELDBUS FOUNDATION: "Fieldbus Facts Online", Fieldbus Facts Archive, Bd. 2, Nr. 9, Sept. 2001, XP 002331533.		

Examiner Signature		Date Considered	
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